

# **Community & Family Health Services**

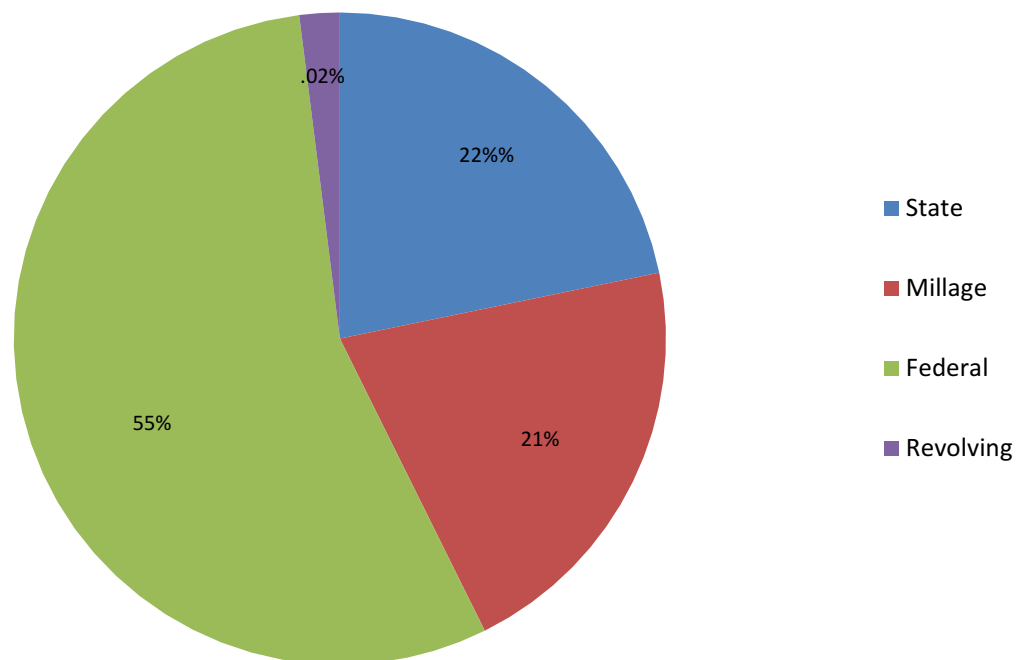
**Presented by Tina R. Johnson, MPH, RN  
Deputy Commissioner**



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# COMMUNITY AND FAMILY HEALTH SERVICES COMBINED REVENUES

Total \$152.4M



Does not include \$61 M in WIC Food Costs



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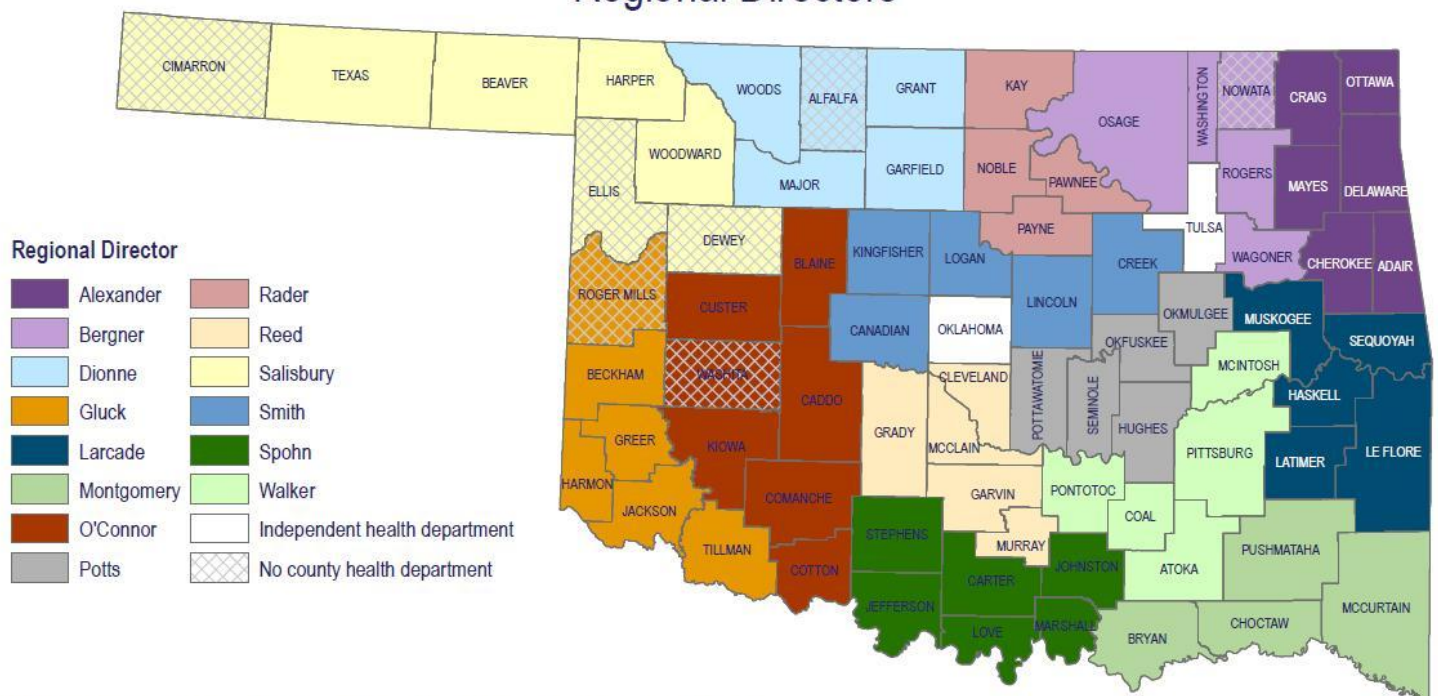
# Community and Family Health Services Budget Summary

<i>Expenditure Category</i>	<i>Budget</i>	<i>Percent of Budget</i>
<b>Personnel</b>	<b>\$93,776,291</b>	<b>44.72%</b>
<b>WIC Food Costs</b>	<b>\$61,000,000</b>	<b>29.09%</b>
<b>Professional Services</b>	<b>\$25,995,457</b>	<b>12.40%</b>
<b>Other Expenditures</b>	<b>\$10,187,627</b>	<b>4.86%</b>
<b>Local Government Subdivisions</b>	<b>\$17,146,344</b>	<b>8.18%</b>
<b>Travel</b>	<b>\$1,359,067</b>	<b>.65%</b>
<b>Equipment</b>	<b>\$215,806</b>	<b>.10%</b>

C&FHS Average Full Time Equivalent Employees (FTE) for SFY 17 – 1,381



Oklahoma State Department of Health  
Regional Directors



**Data Source:** Community and Family Health Services, Oklahoma State Department of Health

**Effective:** 05.30.2017

# COUNTY HEALTH DEPARTMENTS

A basic function of county government, a county health department develops, implements and administers programs and services that are aimed at maintaining a healthy community.

- 68 county health departments
- 2 independent city-county health departments\*
- 7 counties without county health departments
- Local County Boards of Health
- Medical Directors

\*Oklahoma and Tulsa Counties operate city-county health departments independent from the OSDH health network.



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# Potential Services and Programs Provided at a County Health Department

- Maternal and Child Health
- WIC (Women, Infant, Children)
- Consumer Protection
- HIV/STD
- Health Promotion
- Chronic Disease
- Acute Disease
- Dental Health
- SoonerStart
- Immunizations



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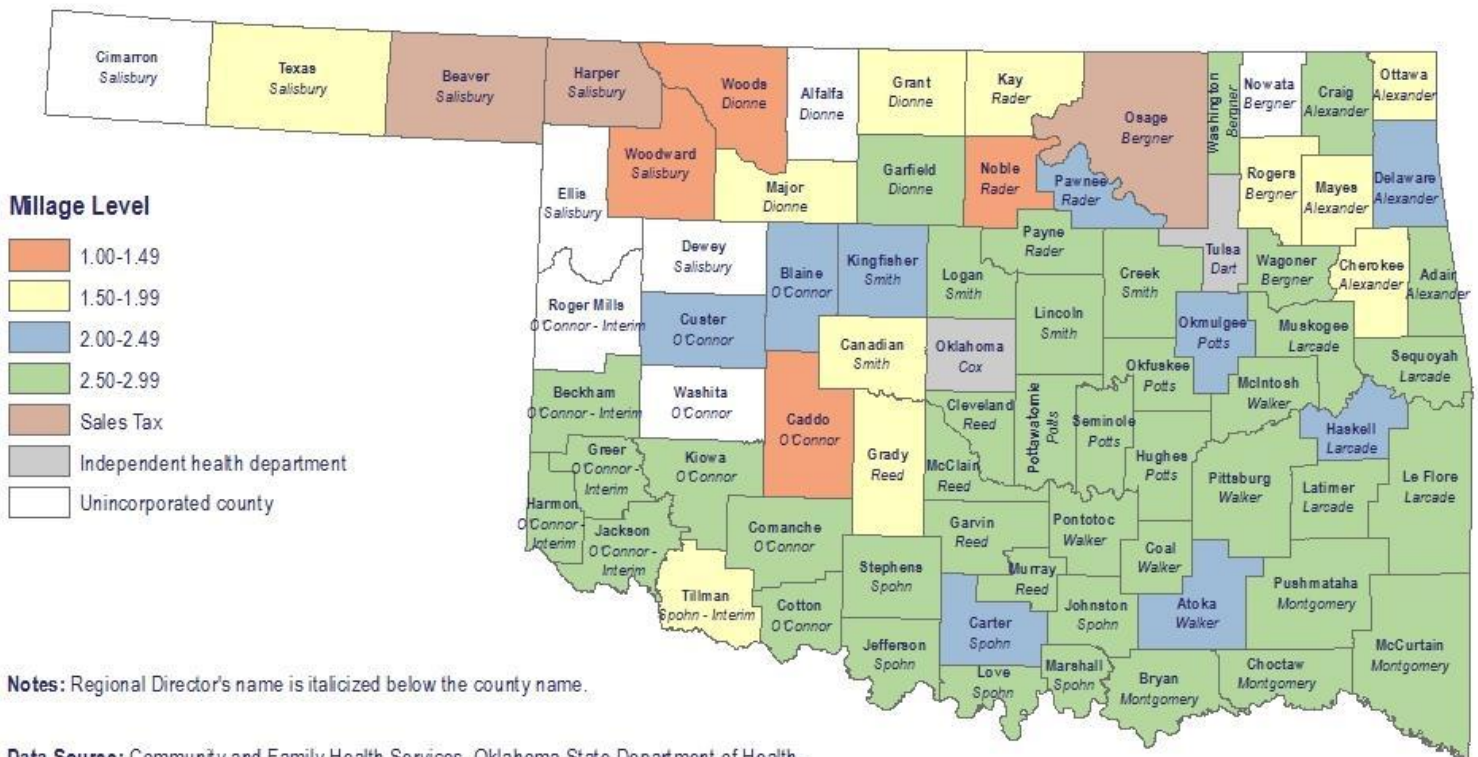
# COUNTY HEALTH DEPARTMENTS

Tax rates or millage levies are set by procedures in the Oklahoma Constitution or voted directly by the taxpayers. A mill is one-thousandth of a dollar. For convenience in Oklahoma, a tax rate (the sum of all mills levied) is expressed as dollars per thousand dollars of assessed value. A tax rate of 2 mills, for example, would be \$2 tax dollars.

For counties with established county health departments, the county residents have voted to fund a local county health department through either millage, sales tax, or a combination of the two. Millage rates vary from the minimum of 1 mill to a current maximum of 2.5 mills.



## County Health Department Millage Levels



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## SFY16 COUNTY HEALTH DEPARTMENT SERVICES/ENCOUNTERS/UNDUPLICATED CLIENTS

SFY 2016			
PROGRAM	SERVICES	ENCOUNTERS	UNDUPLICATED CLIENTS
ADULT SERVICES	20,225	9,901	7,106
CHILD HEALTH	104,372	48,092	39,698
CHILDREN FIRST*	28,568	28,568	3,097
DENTAL	6,320	1,044	439
EARLY INTERVENTION	132,381	130,822	10,471
FAMILY PLANNING	427,686	98,194	51,461
GUIDANCE	28,850	20,754	4,940
IMMUNIZATIONS	317,779	115,723	105,375
MATERNITY	1,507	401	118
STD	218,612	37,469	27,537
TAKE CHARGE	2,144	391	378
TUBERCULOSIS	92,785	38,093	17,201
WIC	1,730,476	191,695	106,840
<b>TOTAL **</b>	<b>3,111,705</b>	<b>721,147</b>	<b>374,661</b>

Notes: Numbers include Oklahoma City-County Health Department and Tulsa City-County Health Department

\*Children First data are queried from the Efforts to Outcomes (ETO) database.

\*\*Total information is a sum of above columns.



# COUNTY HEALTH DEPARTMENTS CONSUMER PROTECTION DEPARTMENTS

SFY16 PUBLIC HEALTH SPECIALIST ACTIVITY SUMMARY*	
Retail Food Service	48,565
Hotel/Motel	1,558
Public Bathing	4,975
Child Care Food Facilities	588
Rabies	701
Complaints	1,533
<b>TOTAL</b>	<b>57,920</b>

\*Includes Oklahoma and Tulsa Counties



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# **Nursing Service**

Director: Ann Benson, MSN, APRN-CNP

Responsible for the support of public health nurses statewide

- Provides clinical physician approved protocols
- Professional development, continuing education and training opportunities
- Public Health response and preparedness
- OSDH has approximately 200 nurses and 11 APRN's



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# Child Guidance Service

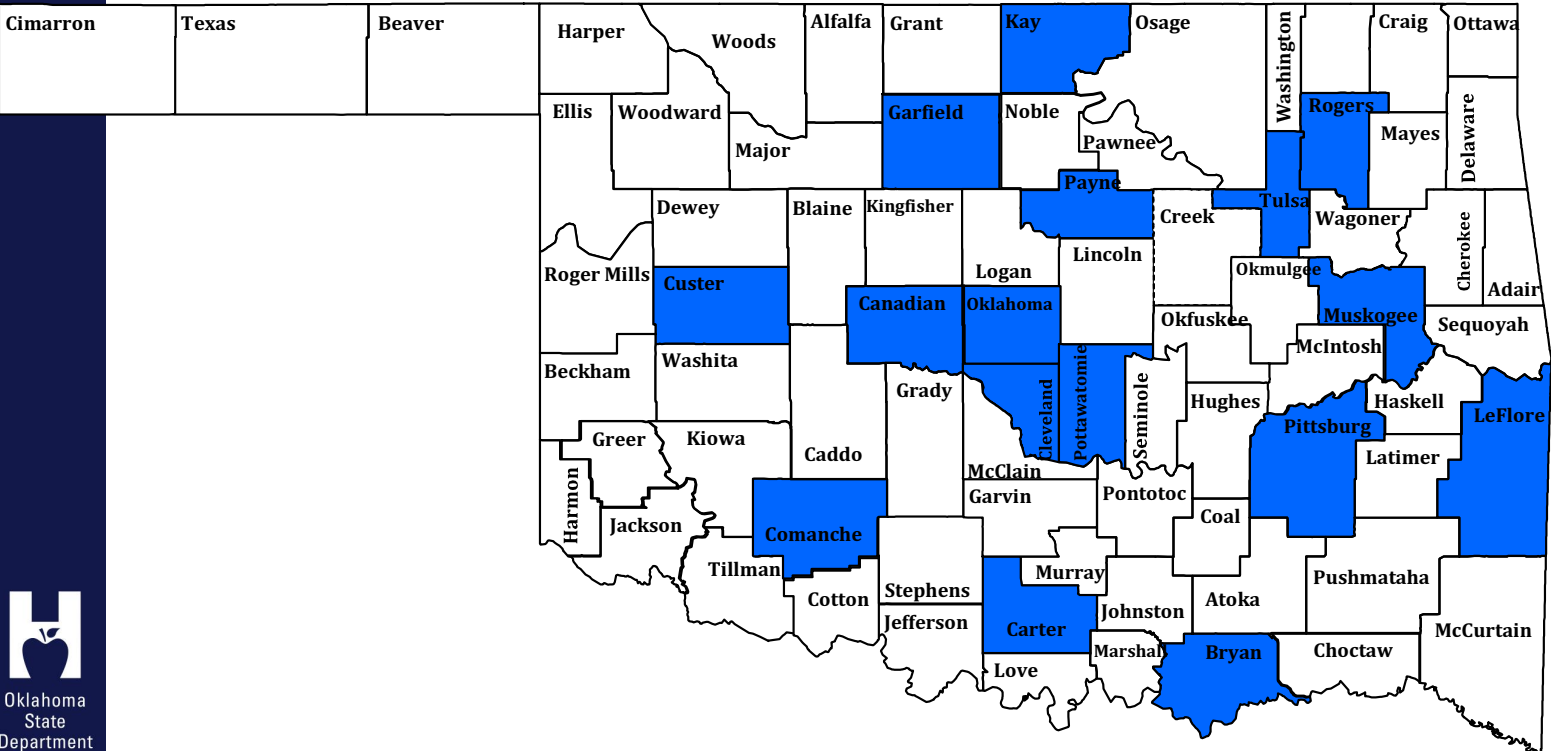
Director: Beth Martin, M.A., C.C.C

- Child Guidance Program-Clinic based services for children birth to age 13
- OKDHS Child Care Warmline-Provides live and automated support for child care facilities
- Abstinence Education Grant Program
- Project LAUNCH (Linking Unmet Needs in Children's Health) Roger's County Pilot
- WIC PLUS+ (Providing Learning Understanding and Support)
- Early Childhood Mental Health Consultation-Coordinated network of consultants that support subsidized child care facilities



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## Child Guidance Clinic Regional Hubs



**Family Support & Prevention Service**  
**Interim Director:** Beth Martin, M.A., C.C.C

**parentPRO – Home Visiting Services**

A collection of home visiting programs utilizing three evidence-based models. parentPRO connects families with the program in their area that best meets their needs.

Website: [www.parentPRO.org](http://www.parentPRO.org)

Toll-free number: 1-866-271-7611 (answered in English and Spanish; can also connect to the Child Guidance Warmline professionals)

**1) Children First: Nurse-Family Partnership Model**

**Eligibility:** Client must be a first time mother; household income must be at or below 185% of Federal Poverty Level; and mother must be less than 29 weeks pregnant at enrollment.

**Program Description:** Specially-trained registered nurses work with the mothers to improve pregnancy outcomes, the health and well-being of the child, and the self-sufficiency of the family.

**Funding Sources:** local millage, state general revenue, Medicaid, the federal Maternal, Infant and Early Childhood Home Visiting Grant, and the federal Community-Based Child Abuse Prevention Grant

**2) Parents as Teachers\***

**Eligibility:** Pregnant mothers or families with children under the age of five years that do not qualify for Children First. Priorities given to families with risk factors stated in the Maternal, Infant and Early Childhood Home Visiting Grant (ie history of child abuse, military family, parent or child with a disability, tobacco used in the home).

**Program Description:** Specially-trained parent educators work to improve parent-child interaction, the child's readiness for school, and the self-sufficiency of the family.

**Funding Sources:** state appropriations to the Oklahoma Child Abuse Prevention Fund, and the federal Maternal, Infant and Early Childhood Home Visiting Grant



### 3) SafeCare – contract with the University of Oklahoma Center on Child Abuse and Neglect

**Eligibility:** Pregnant mothers or families with children under the age of five years experiencing violence, untreated mental illness, and/or substance abuse.

**Program Description:** Specially-trained parent educators work to improve parent-child interaction, home safety, and use of appropriate medical services. An additional module focusing on healthy relationships has been developed, researched and added to the Oklahoma implementation.

**SYF 2016 Service Numbers:** Within Oklahoma and Tulsa Counties, 144 families were served and 2,191 number of home visits were completed.

**Funding Sources:** state appropriations, and the federal Maternal, Infant and Early Childhood Home Visiting Grant

### The Federal Community-Based Child Abuse Prevention Grant (CBCAP)

- CBCAP is a federal grant designed to support the development and expansion of community-based, prevention-focused programs and activities that improve child and family well-being as well as reduce the incidents of child maltreatment. Oklahoma efforts have focused on
  - Protective Factors Trainers capable of providing education and information to a wide variety of audiences
  - Training for those working within the prevention field – particularly home visitors/parent educators
  - “Circle of Parents” Support Groups
  - “Incredible Years” Parent Education
  - Shaken baby prevention activities such as the “Period of Purple Crying”
  - Co-sponsoring conferences that enhance professional development
  - General awareness activities

### Alternatives- to-Abortion

- Contracts provided to organizations promote childbirth instead of abortion by providing information, counseling and support services that assist pregnant women or women who believe they may be pregnant to choose childbirth and to make informed decisions regarding the choice of adoption or parenting with respect to their children. State funding is used to support adoption and housing services.



## **Dental Health Service**

**Director: Jana S. Winfree, DDS, MPH**

**Directs all dental public health programs and advises the Department on matters involving oral health.**

### **Dental Health Education and Tobacco-Use Prevention Program**

**Target Population:** Children and their primary caregivers impacted by public health nurses, WIC personnel, home visitation personnel, MCH staff, health profession students, health educators, partners and stakeholders; and the Oklahoma Dental Association for smoking cessation

#### **Program Description**

- Dental public health outreach and promotion to prevent dental diseases.
- Improve knowledge and motivate behaviors of parents and children concerning oral health and overall health.
- Relay benefits of proper nutrition, fluorides, drinking water, and oral hygiene.
- Relay detriments of sugar-sweetened beverages, sports drinks, prolonged bottle/sippy cup usage, poor eating habits, and smoking.
- Partner with the Oklahoma Dental Association to promote dentists using the Oklahoma Tobacco Helpline.
- Community Water Fluoridation Program
- Oklahoma Dental Loan Repayment Program
- Oklahoma Mission of Mercy
- Ryan White Dental Review Plan





# Maternal and Child Health Service

Director: Joyce Marshall, MPH

## Child and Adolescent Health Division

**Target population:** 0 through 21 years of age

### General Activities

- Assure health of all Oklahoma infants, children, and adolescents.
- Develop state health care policies and procedures based on federal and state requirements as well as recognized national guidelines and best practices.
- Provide resources, technical assistance, consultation, and monitoring of health care services
- Monitor health status of the target population.

## Child Health Services

### Program Description

- Provide gap-filling services with a priority of serving the uninsured and underinsured populations: physical exams, indicated lab, and/or treatment of minor acute illnesses.
- Providing clinical services as indicated in county health departments.

### Sudden Infant Death Syndrome (SIDS)/Infant Safe Sleep

### Breastfeeding

### Adolescent Health

### Early Childhood

### Injury Prevention

### School Health



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## **Perinatal and Reproductive Health Division**

**Target Population:** females and males of reproductive age.

### **General Activities**

- Assure health of all Oklahoma infants and reproductive age women and men.
- Develop state health care policies and procedures based on federal and state requirements as well as recognized national guidelines and best practices.
- Provide resources, technical assistance, consultation and monitoring of health care services; and
- Monitor health status of the target population.

## **Family Planning Program**

### **Perinatal Health/Maternity Services**

#### **Program Description:**

- Provide gap filling maternity clinical services with a priority of serving the uninsured population: physical exams, indicated lab (e.g., blood, urine, pap screening, sexually transmitted diseases screening), education, counseling and as indicated, referral.
- Provide maternity clinical services in two counties currently and two additional prospective counties soon.
- Provide preventive health education for women (preconception and interconception) and men of reproductive age.
- Provide leadership for quality improvement initiatives and best practices through collaborative partnership with other state agencies and organizations.

### **Maternal Mortality Review**

### **Fetal and Infant Mortality Review**



## **Maternal and Child Health Assessment**

### **General Activities:**

- Activities include population-based surveillance for assessing risk factors associated with poor health outcomes; program reporting to monitor services offered through local health departments and community clinics; and other surveys to assess health systems and health status of specific MCH populations.
- Contributes evaluation and assessment support to the programs and services provided by MCH and CFHS and collaborates with researchers on health issues affecting the MCH targeted populations.

### **Pregnancy Risk Assessment and Monitoring System (PRAMS)**

### **The Oklahoma Toddler Survey (TOTS)**

### **Youth Risk Behavior Survey (YRBS)**

### **State Systems Development Initiative (SSDI)**

### **Medicaid – MCH Data Linking Project**

- Collaborative OSDH/OHCA data linking project (e.g., Medicaid, Vital Records, PRAMS) and analyses of data for quality improvement, evaluation and setting of policy, etc.



# Early Intervention Program (SoonerStart)

**Director:** John Corpolongo, M.S.

## Target Population

- Provides early intervention services statewide to infants and toddlers with developmental delays (birth to 36 months) and their families who are eligible under federal law and the Oklahoma Early Intervention Act.
- The State Department of Education serves as lead agency and the OSDH provides direct services through an interagency contract.

## Program Description

- Conditions eligible for services include, but are not limited to Down syndrome, cerebral palsy, spina bifida, communication disorders, cognitive disabilities, motor impairments, auditory or visual disabilities and autism spectrum disorders.
- Individualized services include both evaluations and intervention and are provided by highly qualified providers such as speech-language pathologists, occupational and physical therapists, early childhood specialists, nurses, psychological clinicians, social workers, nutrition therapists and others.

## Services Provided

- For state fiscal year 2017 (SFY17), 12,899 children aged birth to 3 years were funded to receive screening, evaluation, assessment and services.
- During this same time period, a year-end monthly caseload of 2,923 infants and toddlers was funded, which includes children not eligible for the program, but referred to other programs for services.



# Community Epidemiology & Evaluation

**Director:** Jennifer Han, PhD, CHES

**Description:** Community Epidemiology and Evaluation provides analytical and evaluative support primarily for Community and Family Health Services programs and county health departments, and works with other programs within and outside of the agency as well as community partners requesting data assistance.

## **Services:**

- Provides epidemiologic, statistical, and evaluation support to programs and partners
  - Develops and implements evaluation plans
  - Researches, reviews, and creates survey instruments
  - Queries, collects, and manages data
  - Analyzes quantitative and qualitative data and prepares reports utilizing enhanced visualization techniques such as maps and infographics
- Coordinates and ensures a competent analytical staff among CFHS program areas through trainings and technical assistance
- Provides technical support on database development and management
- Assists with strategic planning and logic model development
- Produces State of the County's Health Reports



# Records Evaluation and Support

**Interim Director:** Jennifer Han, PhD, CHES

Records Evaluation and Support Division is an infrastructure unit that provides records management and operations support to the county health department administrators and staff. This unit coordinates with central office programs to implement new initiatives and monitor ongoing activities.

RES consists of:

- Four regionally housed Records Consultants. These consultants are experts in OSDH computer systems, financial reporting requirements and clinical records procedures;
- One consultant located in the Central Office



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# Women, Infants, and Children Program

**Director:** Terry Bryce

**Target Population:** The target population for WIC is pregnant, breastfeeding, and postpartum women, infants, and children up to the age of five. The income level has to be less than or equal to 185% of the poverty level, and participants must reside in the state of Oklahoma.

## Divisions

- **Administrative Division**
- **Operations Division**
- **Nutrition Division**

## Services

- The unduplicated caseload count served for SFY 2016 was 161,778. It should be noted funding for the program is related to an annualized FFY duplicated caseload number.
- Quality nutrition education and services.
- Breastfeeding promotion and education.
- Monthly supplemental foods containing specific nutritional content.
- Referrals and providing access to other health-care services.
- Supplemental foods provided through a network of 438 WIC vendors (grocers).



# Screening & Special Services

Director: Lisa Canton, RN, MS

The mission of the Screening and Special Services Division is to provide statewide surveillance, screening and specialized programs to protect the health of Oklahoma children and their families.

## Newborn Screening Program

### Target Population

- Every baby born in Oklahoma is required to have a blood test in the first week of life.

### Program Description

- State statute 63 O.S. Section 1-533 and 1-534 gives the Oklahoma State Department of Health the responsibility for operating the program.
- The newborn screen tests every baby for 54 hidden disorders. Babies with these disorders often appear healthy at birth. This makes it difficult for doctors to know if a baby has one of the hidden disorders without a blood test.
- The Program notifies the healthcare provider and family of every out-of-range result and provides follow-up and case management activities until the child is either diagnosed by a specialist with a disorder and placed on treatment or determined not to have the disorder.





## Screening & Special Services cont.

### **Newborn Hearing Screening Program**

#### **Target Population**

- Every baby born in Oklahoma is required to have their hearing checked before they leave the hospital.

#### **Program Description**

- State statute 63 O.S. Section 1-534 gives the Oklahoma State Department of Health the responsibility for operating the program.
- Equipment at the hospital is used to see if an infant's hearing is within normal limits. Babies are also identified for risks of developing hearing loss later in life.
- The Program notifies the healthcare provider and family of every abnormal result and provides follow-up and case management activities until the child is diagnosed by an audiologist with hearing loss and placed in early intervention services.
- The Program provides equipment to SoonerStart, Child Guidance, Parent as Teachers, and OSDH Nursing Service for follow-up hearing screening for children birth to 13 years of age. This includes training, technical assistance, and annual calibration of screening devices.



Screening & Special Services cont.

## **Oklahoma Birth Defects Registry**

### **Target Population**

- Children identified with a birth defect through established case finding criteria.
- Women of child bearing age.

### **Program Description**

- State statute 63 O.S. Section 1-550.2 gives the Oklahoma State Department of Health the responsibility for operating the registry and assuring confidentiality of the data collected.
- The Program protects and promotes the health of Oklahomans through statewide surveillance and investigation, thereby identifying opportunities to prevent birth defects, optimize early detection of birth defects, and reduce infant mortality.
- The Program provides care coordination to families, linking them to vital resources throughout the state.
- The Program provides education and multivitamins to women of child bearing age to reduce the risk of having a baby with a birth defect.



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## Screening & Special Services cont.

### **Oklahoma Childhood Lead Poisoning Prevention Program**

#### **Target Population**

- Every child in Oklahoma is required to have a blood lead screening at 12 and 24 months of age, however the program provides services to children 6 months to 72 months of age.

#### **Program Description**

- State statute 63 O.S. Section 1-114.1 gives the Oklahoma State Department of Health the responsibility for operating the program.
- The Program conducts surveillance of elevated childhood blood lead levels and provides case management services for children 6 - 72 months who have an elevated blood lead level  $\geq 5\mu\text{g}/\text{dL}$ .
- The Program notifies the healthcare provider and family of every elevated blood lead result and provides follow-up and case management activities until the child's blood lead level reduces below  $5\mu\text{g}/\text{dL}$ .
- The Program also performs environmental investigations for children who are identified with significantly elevated blood lead levels. Environmental investigations provide an opportunity for the source of lead exposure to be identified and removed.

